

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Masato HORI et al.  
Title: DUPLEX SYSTEM OF WIRELESS LAN BASE STATIONS  
Appl. No.: Unassigned  
Filing Date: October 20, 2003  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Masato HORI  
Yoshikazu KOBAYASHI

Enclosed are:

- [ X ] Application Data Sheet (37 CFR 1.76) (2 pages).
- [ X ] Specification, Claims, and Abstract (36 pages).
- [ X ] Formal drawings (10 sheets, Figures 1-10).
- [ X ] Declaration and Power of Attorney (4 pages).
- [ X ] Assignment Recordation Cover Sheet. (1 page).
- [ X ] Assignment of the invention to NEC Infrontia Corporation (2 pages).
- [ X ] Claim for Convention Priority (1 page) and Certified Japanese Priority Document.
- [ X ] Information Disclosure Statement. (2 pages).

☒ Form PTO/SB/08 with copies of 4 listed references.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00	\$770.00
Total	21	- 20	= 1	x \$18.00	= \$18.00
Claims:					
Independ	6	- 3	= 3	x \$86.00	= \$258.00
ents:					
If any Multiple Dependent Claim(s) present:				+ \$290.00	= \$0.00
				SUBTOTAL:	= \$1046.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):					= \$0.00
				TOTAL FILING FEE:	= \$1,046.00
Assignment Recordation Fee:				+ \$40.00	= \$40.00
				TOTAL FEE	= \$1,086.00

- ☒ A check in the amount of \$1,086.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- ☐ The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

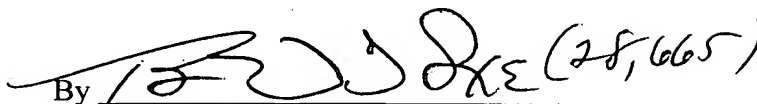
Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date October 20, 2003

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By

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